

073	Class	Subclass
105		

JM JS

5553486



UTILITY SERIAL NUMBER 08/327979	PATENT DATE 1986	PATENT NUMBER
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SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
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APPLICANTS

AS~

Foreign priority claimed 35 USC 119 or nditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
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Verified and Acknowledged Examiner's initials

ADDRESS

TITLE

NO FEE IN FILE

U.S. DEPT. of COMM. Pat. & TM Office — PTO-435L (rev. 10-78)

PARTS OF APPLICATION FILED SEPARATELY		5553486 Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
5/13/90		Total Claims 46	Print Claim 1
Daniel S. Lohme Assistant Examiner			
ISSUE FEE		DRAWING	
Amount Due 323.00	Date Paid 0.8.10	Sheets Drwg. 6	Figs. Drwg. 8
		Print Fig. 2	
Label Area		ISSUE BATCH NUMBER 107	
		PREPARED FOR ISSUE	
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PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

073

105

APPLICATION SERIAL NUMBER

08/327979

CROSS REFERENCE(S)

CLASS

SUBCLASS

(ONE SUBCLASS PER BLOCK)

073

082

361

283.1

283.4

APPLICANT'S NAME (PLEASE PRINT)

Bonin

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

G 0 1 B

5 / 28

G 0 1 N

3 / 42

GROUP
ART UNIT

2212

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Daniel S. Larkin

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

HEPRUN F. Williams

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE